

09-11-00

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STATES PATENT AND TRAD IN THE UNIT

Docket No. AUS9-2000-0336-US1

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

Michael Haden Conner, George Prentice Copeland, Greg Alan Flurry

Method and Apparatus for Performing a Stable Hash-Based Mapping Computation For: in Constant Time Over a Dynamically Varying Target Set of Computational Resources

Enclosed are also:

37 Pages of Specification including an Abstract XXXXXXXX 28 Pages of Claims Sheet(s) of Drawings Formal. 12 A Declaration and Power of Attorney Form PTO 1595 and assignment of the invention to IBM Corporation Form PTO 1449 Information Disclosure Statement

Copies of References Our return postcard

CLAIMS AS FILED

FOR	Number Filed		Numbe Extra	r	Rate		Basic Fee (\$690)
Total Claims	89	-20 =	69	X	\$ 18	=	\$1242
Independent Claims	9	-3 =	6	X	\$ 78	=	\$468
Multiple Dependent Claims	0			X	\$260	=	\$0
		-	Total Filing Fee			=	\$2400

Please charge \$2400 to IBM Corporation, Deposit Account No. 09-0447.

The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37CFR § 1.16. \mathbf{X}

X Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Reg. Mo. 31,63/3

Intellectual Property Law Dept.

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